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C O N T E N T S.

and also for its irregular Variation at the Time of an Aurora Borealis. By John Canton, M. A. and F. R. S. p. 398.

XXXIX. *A Letter to the Right Honourable Hugh Earl of Marchmont, F. R. S. concerning the Sections of a Solid, hitherto not considered by Geometers; from William Brakenridge, D. D. Rector of St. Michael Bassishaw London, and F. R. S.* p. 446.

E R R A T A.

P. 96. *in the Title to Art. XVII. for 1757, read 1758.*

P. 285. l. 4. *from the bottom, after damaged, add, not.*

P. 394. l. 8. *before late, insert the; after of, dele the.*